

ABSTRACT OF THE DISCLOSURE

A heating apparatus includes a heat generation member for generating heat using magnetic flux; a coil for generating the magnetic flux by electric power supply thereto, the coil being disposed in the heat generation member, wherein a material to be heated is fed and introduced in a heating portion of the heat generation member to heat an image on the material to be heated by heat generated by the heat generation member; a movable member which is movable in the heat generation member; a rotatable drive transmission member for transmitting a driving force to the movable member, wherein the drive transmission member has a hollow rotation shaft, and a supply line for supplying the electric power is connected to the coil through the hollow rotation shaft.

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